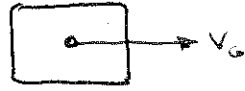
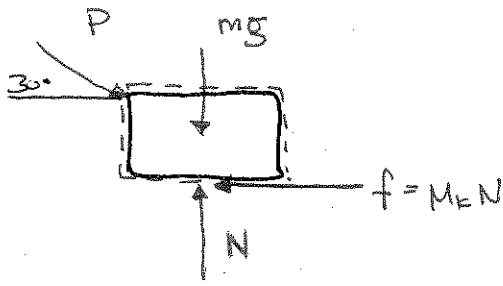
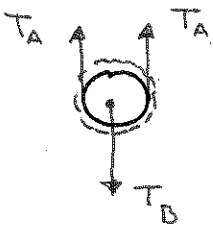
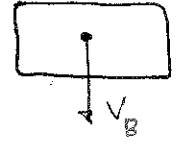
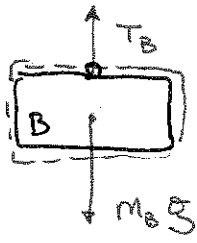
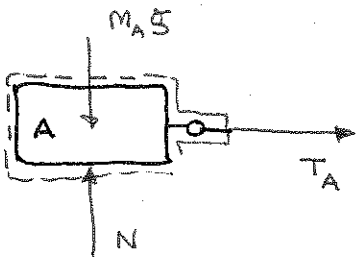


22-141 50 SHEETS
 22-142 100 SHEETS
 22-144 200 SHEETS

1)

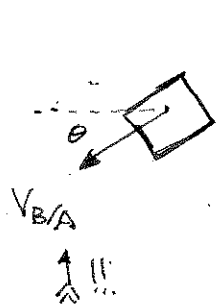
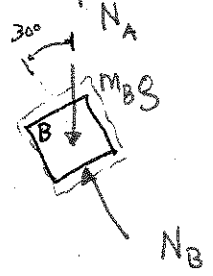
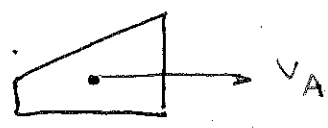
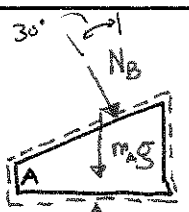


2)



DONT NEED ONE HERE. 'MASSLESS' MEANS NO MOMENTUM!

3)



DIRECTION of v_B (ABSOLUTE v)

NOT KNOWN YET!!!!
 REMEMBER, MUST USE ABSOLUTE v TO FIND IP.
 HERE YOU NEED
 $\vec{v}_B = \vec{v}_A + \vec{v}_{B/A}$

